

**FIG. 1A**

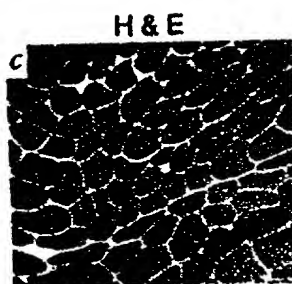
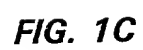
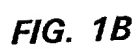


FIG. 2A

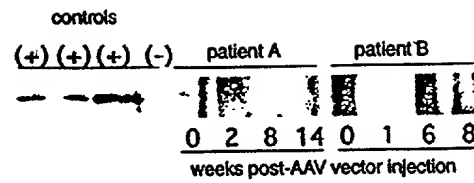
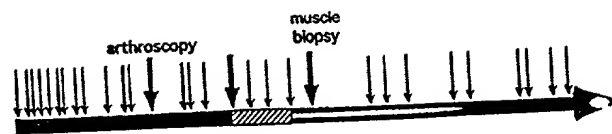


FIG. 2B

time post vector injection	patient A	patient B	patient C
pre-treatment	1:100	1:1,000	1:10
1 week	1:1,000	1:10,000	1:1,000
2 weeks	1:5,000	1:10,000	1:10,000
4 weeks	NS	1:10,000	1:10,000
6 weeks	NS	1:10,000	NS
8 weeks	1:5,000	1:10,000	NS
12 weeks	1:1,000	NS	NS

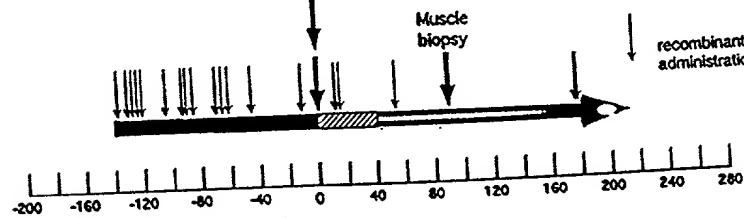
**FIG. 3A**



AAV FIX gene therapy

factor coverage  
for invasive  
procedure

**FIG. 3B**



Muscle  
biopsy

recombinant FIX  
administration